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5-12605 NPIC/R-254/64

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Copy 98 3 Pages

PHOTOGRAPHIC INTERPRETATION REPORT

# ZHMERINKA MRBM COMPLEX, USSR FIXED FIELD SITE



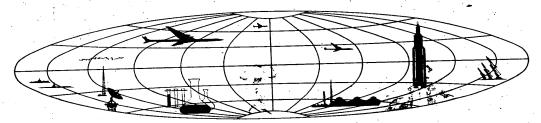


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Declassification Review by NIMA/DOD

GROUP I Encluded from automatic downgrading and declassification

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# ZHMERINKA MRBM COMPLEX, USSR FIXED FIELD SITE

Launch Area No 1 (TDI name: Gnivan Launch Site) -- Type II 49-09-15N 26-12-15E

25X1A

Launch Area No 2 (TDI name: Zhmerinka Launch Site) -- Type II 49-10-30N 25-04-45E 25X1A

Launch Area No 3 (TDI name: Vinnitsa Launch Site) -- Type IV 49-17-30N 28-20-15E

25X1A

Zhmerinka Fixed Field Site (TDI name: none assigned) 49-13-00N 28-18-45E BE No not available

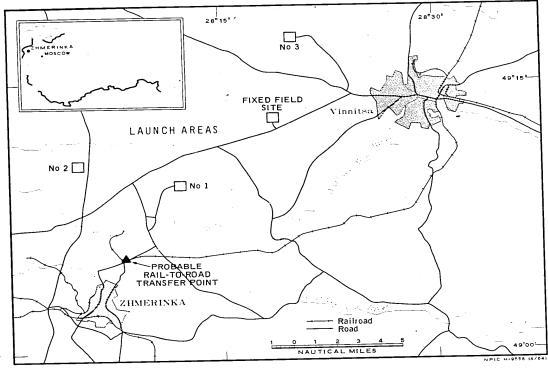


FIGURE 1. ZHMERINKÁ MRBM COMPLEX, USSR.

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25X1D

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25X1D

This report supplements NPIC/R-107/64, 1/ which discusses the Zhmerinka MRBMComplex, consisting of two Type II and one Type IV MRBM launch areas, together with a rail-to-road transfer point.

The Zhmerinka Fixed Field Site (Figure 1) is located in a flat wooded area approximately 6 nautical miles (nm) west of Vinnitsa in the Ukrainian SSR. The earliest photographic coverage of the area was in

but the unusual configuration of the site, combined with poor-quality photography, precluded its confirmation or negation prior to

The site appar-

ently was in a complete status when first observed, and appeared relatively unchanged and inactive on subsequent KEYHOLE missions.

Zhmerinka MRBM Launch Areas No 1, 2, and 3 were first observed in and were complete in Launch Area No 1 is located 5.8 nm southwest of the field site, and Launch Area No 2 is situated 9.3 nm

to the west-southwest of the field site. Launch Area No 3 is located 4.5 nm to the north-northeast of the field site. Launch Areas No 1 and 2 are oriented on azimuths of 200 degrees, and Launch Area No 3 is oriented on an azimuth of degrees.

25X1D

The field site probably utilizes a rail siding located 10.5 nm to the southwest. This rail siding probably services a SAM support facility as well as the Zhmerinka MRBM Complex. Improved roads connect it with the field site and two of the launch areas.

The fixed field site (Figure 2) consists of one irregularly shaped launch clearing and one poorly defined probable launch clearing arranged parallel on a loop road. An access road enters the site from the east and connects with the internal loop road. The azimuths of the launch clearing and the probable launch clearing are approximately 200 degrees and separation is approximately 600 feet. No equipment or supporting facilities are evident at the field site.

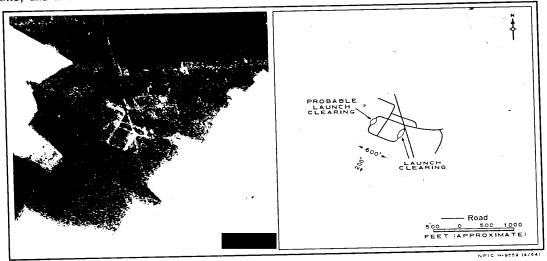


FIGURE 2. ZHMERINKA FIXED FIELD MRBM SITE.

25X1D

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#### REFERENCES

#### PHOTOGRAPHY

## 25X1D

# MAPS OR CHARTS

SAC. US Air Target Chart, Series 200, sheet 0233-17HL, 3d ed, Jul 62, scale 1:200,000 (SECRET)

Army. AMS, Series N 501, sheet NM 35-9, 4th ed, Jan 59, scale 1:250,000 (UNCLASSIFIED)

# DOCUMENT

1. NPIC. R-107/64, Zhmerinka MRBM Complex, USSR, Feb 64 (TOP SECRET RUFF)

## REQUIREMENT

UGMC 17-64

# NPIC PROJECT

N-302, 64